

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	continuous same (DNA or nucleic) same amplification same tank same fluid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 14:29
S2	2	continuous same (DNA or nucleic) same amplification same chamber same fluid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 14:29
S3	7	(DNA or nucleic) same amplification same tank same fluid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 14:40
S4	1127	(DNA or nucleic) same amplif\$7 same large-scale	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 14:40
S5	9	(DNA or nucleic) same amplif\$7 same large-scale same apparatus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 14:41
S6	1	(DNA or nucleic) same amplif\$7 same large-scale same tank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 14:40
S7	1944	(DNA or nucleic) same amplif\$7 same apparatus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 09:59
S8	24	(DNA or nucleic) same amplif\$7 same apparatus same (tank or compartment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 14:42
S9	421	(DNA or nucleic) same amplif\$7 same apparatus and (tank or compartment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 14:42
S10	269	((DNA or nucleic) same amplif\$7 same apparatus) and (tank or compartment) and continuous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 14:43

S11	69	((DNA or nucleic) same amplif\$7 same apparatus) and (tank) and continuous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 15:34
S12	320	((DNA or nucleic) same amplif\$7 same apparatus).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:34
S13	13	((DNA or nucleic) same amplif\$7 same apparatus).ab. and tank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 15:14
S14	45	(DNA or nucleic) same amplif\$7 same tank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 15:22
S15	8	(DNA or nucleic) same thermal same cycl\$3 same tank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 15:32
S16	2	(DNA or nucleic) same thermal same fluid same tank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 15:24
S17	3	(DNA or nucleic) same closed-loop same fluid same amplif\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 15:32
S18	25	((DNA or nucleic) same amplif\$7 same continuous same apparatus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 15:36
S19	45	(DNA or nucleic) same amplif\$7 same tank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 15:37
S20	2	(DNA or nucleic) same amplif\$7 same tank same three	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 15:38

S21	59	(DNA or nucleic) same amplif\$7 same continuous same flow\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 15:47
S22	21	anderson.in. and microfluidic.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 15:49
S23	322	anderson.in. and integrated.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 15:51
S24	27	anderson.in. and microfluidic.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 17:15
S25	2	"4554437".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 17:44
S26	19	capillary same thermal same cycl\$3 same water same bath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 17:55
S27	191	flow\$3 same thermal same cycl\$3 same water same bath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/10 17:55
S28	3044	pcr same air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 13:46
S29	86	pcr same air same tank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 13:47
S30	60	pcr same fluid same tank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 13:47

S31	209	amplification same fluid same tank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 13:48
S32	7	amplification same fluid same tank same (DNA or RNA or nucleic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 13:49
S33	5	amplification same air same tank same (DNA or RNA or nucleic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 13:50
S34	105	air same blow\$3 same pcr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 14:06
S35	0	"20010712".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 14:07
S36	3	"2002212610".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 14:08
S37	2	"2001212610".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 14:16
S38	577	pcr and tank and anneal\$3 and exten\$4 and denatur\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 14:16
S39	363	pcr and tank and anneal\$3 and exten\$4 and denatur\$4 and continuous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 14:19
S40	6612	pcr and vessel and anneal\$3 and exten\$4 and denatur\$4 and continuous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 14:22

S41	4	"5455175".pn. or "5498392".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 14:28
S42	2	"5176203".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 14:31
S43	6	"9213967".pn. or "0236069".pn. "2672231".pn. or "0504435".pn. or "0465961".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 14:34
S44	0	"236069".pn. "504435".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 14:50
S45	256	large same scale same nucleic same amplification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 14:51
S46	228	(large near3 scale) same nucleic same amplification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 14:53
S47	76	(large near3 scale) same amplification same apparatus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 14:56
S48	2	"5,270,183".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 14:56
S49	8	"1252931".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 15:37
S50	7	"1400600".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 15:37

S51	2	"04325080".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 15:54
S52	2	"5504007".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 15:39
S53	51	(usui and fujita).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 15:55
S54	1052	(usui).in. and hitachi.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/19 15:57
S55	2	(usui).in. and hitachi.as. and PCR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 09:36
S56	34762	(water adj bath) same stir\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 09:36
S57	8	(water adj bath) same stir\$4 same pcr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 09:38
S58	9126	(water adj bath) near5 stir\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 09:38
S59	1821	(water adj bath) adj stir\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 09:39
S60	223	(water bath stirrer).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 09:44

S61	1821	(water bath stir\$4).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 09:44
S62	45	(water bath stir\$4).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 09:45
S63	529	(water tank stir\$4).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 09:46
S64	50	(water bath magnetic stir\$4).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 09:47
S65	12	(water bath magnetic stir\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 09:47
S66	235	(water bath stir\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 09:48
S67	226	(water bath stirr\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 09:48
S68	1216	((DNA or nucleic) amplif\$7 (apparatus or device)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:00
S69	0	S68 and ((water adj bath) adn stirr\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:01
S70	2	S68 and ((water adj bath) and stirr\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:02

S71	7	(water adj bath) same stirr\$3 same (coil\$3 adj heat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:04
S72	4282	pump same fluid same heat\$3 same tank same tub\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:05
S73	125	pump same fluid same heat\$3 same tank same tub\$3 same stirr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:06
S74	48	pump same fluid same heat\$3 same tank same tub\$3 same stirr\$3 same coil\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:09
S75	3023	heat\$3 same exchange same fluid same between same tank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:10
S76	80	heat\$3 same exchange same fluid same between same tank same stirr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:10
S77	47	heat\$3 same exchange same fluid same pump\$3 same between same tank same stirr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:17
S78	1137	connected near5 water near bath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:18
S79	1816	connected near5 water near5 bath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:18
S80	79	(connected near5 water near5 bath) same heat\$3 same stirr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:22

S81	756	water same bath same stirr\$3 same heat\$3 same coil\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:23
S82	7	(water same bath same stirr\$3 same heat\$3 same coil\$3) and PCR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:23
S83	0	(water same bath same stirr\$3 same heat\$3 same coil\$3) and (nucleic same amplification)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:24
S84	128	(water same bath same stirr\$3 same heat\$3) and (nucleic same amplification)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:26
S85	9	(tank same (coil adj heater) same stirr\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:27
S86	1	((water adj bath) same (coil adj heater) same stirr\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:27
S87	1216	((DNA or nucleic) amplif\$7 (apparatus or device)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:35
S88	0	thermocycl\$3 same (water adj bath) same stirr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:36
S89	0	thermocycl\$3 near50 (water adj bath) near50 stirr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:36
S90	83	thermocycl\$3 and ((water adj bath) same stirr\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:42

S91	0	thermocycl\$3 same bath same stirr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:42
S92	1	thermocycl\$3 same bath same agitat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:43
S93	2	"5038852".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:45
S94	0	(nucleic same thermocycl\$3).ab. and ((water adj bath) same (stirr\$3 or agitat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:47
S95	0	(nucleic and thermocycl\$3).ab. and ((water adj bath) same (stirr\$3 or agitat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:57
S96	0	(bath magnetic stir bar).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:57
S97	1	(bath stir bar).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:58
S98	69	fluid same bath same magnetic same stir\$3 bar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:59
S99	48	fluid same bath same magnetic same stir\$3 same bar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:59
S10 0	3125	bath same magnetic same stir\$3 same bar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 10:59

S10 1	10066	bath same magneti\$3 same stir\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 11:00
S10 2	72	(bath same magneti\$3 same stir\$3). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 11:02
S10 3	40	PCR same fluid same bath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 11:03
S10 4	12	(PCR same fluid same bath) and (stirr\$3 or agitat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 11:06
S10 5	5234	(fluid same bath same (stirr\$3 or agitat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 11:07
S10 6	174	(fluid near3 bath near3 (stirr\$3 or agitat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 11:10
S10 7	6698	(heat\$3 near3 bath near3 (stirr\$3 or agitat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 11:10
S10 8	55	(heat\$3 adj bath adj(stirr\$3 or agitat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 11:10
S10 9	6	(nucleic or dna) same parallel same three same zone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 11:30
S11 0	27	nucleic same parallel same channel same temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/31 11:30